

## IN THE UNITED STÂTES PÂTENT AND TRADEMARK OFFICE

lication of:

Brady et al.

Group: Unknown

PATENT

Serial No.:

10/036.732

Examiner: Unknown

Filed:

21 December 2001

For:

Devices, Systems, and Methods for Reducing Levels of Pro-Inflammatory or Anti-Inflammatory Stimulators or Mediators in the Blood, Generated as a Result of

Extracorporeal Blood Processing

Commissioner of Patents Washington, D.C. 20231

**ATTENTION: Application Division** 

### **COMPLETION OF FILING REQUIREMENTS**

(check and complete this item, if applicable)

1. [x] This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed 6 February 2002

NOTE: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

> [x] A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed.

The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

### **DECLARATION OR OATH**

II. [x] No original declaration or oath was filed and enclosed is the original declaration or oath for this application.

### **CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Judith Dunaway

(Type or print name of person mailing paper)

(Signature of person mailing paper

Date: 18 April 2002

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[	]	The original declaration or oath which was filed was determined to be defective. A new original oath or declaration is attached.
		1.41(a) points out that "Full names must be stated, including the family name and at least one given name abbreviation together with any other given name or initial."

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor AND (1) SERIAL NUMBER (2) ATTORNEY DOCKET NUMBER WHICH WAS ON THE APPLICATION AS FILED AND THE FILING DATE (3) TITLE OF THE INVENTION AND FILING DATE (4) TITLE OF INVENTION AND REFERENCE TO A SPECIFICATION WHICH IS ATTACHED TO THE DECLARATION AT THE TIME OF EXECUTION AND FILED WITH THE DECLARATION OR (5) TITLE OF INVENTION AND A STATEMENT BY A REGISTERED ATTORNEY THAT THE APPLICATION FILED IN THE PTO IS THE APPLICATION WHICH THE INVENTOR EXECUTED BY SIGNING THE DECLARATION. IF IDENTIFICATION (4) IS USED IT MUST BE ACCOMPANIED BY A STATEMENT THAT THE "ATTACHED" SPECIFICATION IS A COPY OF THE SPECIFICATION AND ANY AMENDMENTS THERETO WHICH WERE FILED IN THE PTO TO OBTAIN THE FILING DATE; SUCH A STATEMENT MUST BE A VERIFIED STATEMENT IF MADE BY A PERSON NOT REGISTERED TO PRACTICE BEFORE THE PTO. NOTICE OF SEPTEMBER 12, 1983 (1035 O.G. 3).

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).

(complete (c) or (d), if applicable)

#### Attached is a

NOTE:

- (c) [x] Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.
- (d) [ ] Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.

### AMENDMENT CANCELLING CLAIMS

III. [ ] Cancel claims \_ inclusive.

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.

[ ] Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.

NOTE: For fee processing a non-English application complete item VI(5) below.

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

NOTE: The translation for a regular application filed in a foreign language must be verified. 37 CFR 1.52(d).

5.

[]

## SMALL ENTITY STATUS

٧.				<b>.</b>		
	[x]	The a	pplicant is a small entity and is entitled to Small Entity	Status	S.	
M			COMPLETION FEES			
VI.	•		COMPLETION FLLS			
	WARNING:	Failure 1.53(d).	to submit the surcharge fees where required will cause the application	on to become abandoned. 37 CFR		
	NOTE:	of a sm stateme	ng fees, fees for claims and surcharge fees listed below in items 1, 2 and all entity status is established on or before the date the fee is paid. If the is filed within 2 months of the date of timely payment of a fee then the lest. 37 CFR 1.28(a).	the full fe	ee was paid but a verified	
1. Filing fee			fee			
		[x]	original patent application (37 CFR 1.16(a)) \$740.00; Small entity-\$370.00	\$	370.00	
		[]	design application (37 CFR 1.16(f)) \$330.00; small entity-\$165.00	\$		
	2.	fees for claims				
		[x]	each independent claim in excess of 3 (37 CFR 1.16(b)-\$84.00; small entity-\$42.00)	\$	294.00	
ı		[x]	each claim in excess of 20 (37 CFR 1.16(c)-\$18.00; small entity-\$9.00)	\$	990.00	
		[x]	multiple dependent claim(s) (37 CFR 1.16(d)-\$280.00; small entity-\$140.00)	\$	140.00	
	3.	surch	arge fees			
		[x]	late payment of filing fee			
			and/or			
		[x]	late filing of original declaration or oath (37 CFR 1.16(e)-\$130.00; small entity-\$65.00);	\$	65.00	
	TE: Even wi required.	here a fac	simile declaration or oath signed by the inventor(s) was part of the origin	nally filed	d papers the surcharge fee	
NOTE: If both the filing fee and declaration or oath were missing from the original papers only one surcharge fee for paid. 37 CFR 1.16(e).				harge fee for both need be		
	4.	[]	petition and fee for filing by other than all the invent or a person not the inventor	ors		
			(37 CFR 1.17(h) and 1.47-\$130.00)	\$		

fee for processing an application filed with a specification in a non-English language (37 CFR 1.17(k) and1.52(d)-\$130.00) \$\_\_

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•	6.	[]		g and retention of a nd1.53(d)-\$300.00)	pplication	\$	
NOTE:	TE: 37 CFR 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to comp the application pursuant to 37 CFR 1.53(d) and this, as well as, the changes to 37 CFR 1.53 and 1.78 indicate the order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fe S 1.21(1) within 1 year of notification under S1.53(d) must be paid.					and 1.78 indicate that in	
			Total com	pletion fees		\$	1859.00
VII.	EXTENSION OF TIME						
	(complete (a) or (b) as applicable)						
The p	roceed	ings her	ein are for a patent a	application and the	provisions of 37	CFR	1.136(a) apply.
	(a) [x] Applicant petitions for an extension of time, the fees for which are set out in CFR 1.17(a)-(d), for the total number of months checked below:						
	Exter (mon		Fe	ee for other than Small Entity	Fee <u>Small</u>		
		one mon two mon three mon four mon	ths \$ onths \$ oths \$	110.00 400.00 920.00 1440.00 1960.00	\$ 55.0 \$200.0 \$460.0 \$720.0 \$985.0	00 00 00	
	If an additional extension of time is required please consider this a petition therefor.						
•	(check and complete the next item, if applicable)						
		[]		is deducted t			ed and the fee paid for the total months
			Extension fee due	e with this request		\$	55.00
				or			
	(b)	[]	tional petition is t	peing made to prov	ide for the poss	ibility	lowever, this condi- that applicant has r extension of time.
VIII. The to	otal fee	due is		TOTAL FEE DUE			
	Com	oletion fo	ee(s) \$ <u>1859.00</u>	<del></del>			
	Exter	nsion fee	e (if any) \$55.00				
TOTAL FEE DUE \$ <u>1914.00</u>				\$ 1914.00	_		

		•			
IX. PAYMENT O				PAYMENT OF FEES	
		[x]	enclos	sed is a check in the amount of \$_1914	.00
		[]		e Account No in the amoun is attached.	t of \$ A duplicate of this re-
	NOTE:	Fees	should be ite	emized in such a manner that it is clear for which pu	urpose the fees are paid. 37 CFR 1.22(b).
	X.			AUTHORIZATION TO CHARGE AD	DITIONAL FEES
WARNING:		VG:		ATELY COUNT CLAIMS, ESPECIALLY MULTIPLI HARGES IF EXTRA CLAIMS ARE AUTHORIZED.	E DEPENDANT CLAIMS, TO AVOID UNEXPECTED
			[x]		ed to charge the following additional fees nd during the pendency of this application 
			[x]	37 CFR 1.16 (a), (f) or (g) (filing fees)	
			[x]	37 CFR 1.16 (b), (c) and (d) (present	ation of extra claims)
	NOTE:	or the	ese claims ca deficiency (3	ncelled by amendment prior to the expiration of the	aid on filing or on later presentation must only be paid time period set for response by the PTO in any notice PTO to charge additional claim fees, except possibly
			[x]	37 CFR 1.16(e) (surcharge for filing the date later than the filing date of the approximately supplied to the	ne basic filing fee and/or declaration on a oplication)
			[x]	37 CFR 1.17 (application processing	fees)
WARNING		,	AUTHORIZA APPROPRIA	TION SHOULD BE MADE ONLY WITH THE	XTENSIONS OF TIME UNDER S 1.136(A) THIS KNOWLEDGE THAT: "SUBMISSION OF THE TO NO AVAIL UNLESS A REQUEST OR PETITION OF NOVEMBER 5, 1985 (1060 O.G. 27).
		1	. 1	37 CFR 1.18 (issue fee at or before ma CFR 1.311(b))	iling of Notice of Allowance, pursuant to 37
	NOTE:	Allow			unt has been filed before the mailing of a Notice of account at the time of mailing the notice of allowance.

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying ... issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

Reg. No. 29,243

Telephone No.: (262) 783 - 1300

(Signature of Attorney)

Daniel D. Ryan
(Type or Print Name of Attorney)
RYAN KROMHOLZ & MANION, S.C.
P.O. Box 26618
Milwaukee, Wisconsin 53226



Page 1 of 2

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/036,732

Post Office Box 26618

Milwaukee, WI 53226-0618

RYAN KROMHOLZ & MANION, S.C.

12/21/2001

James A. Brady

9386.17711-A

**CONFIRMATION NO. 4455** 

FORMALITIES LETTER

\*OC000000007432856\*

Date Mailed: 02/06/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$1424.
  - \$990 for 110 total claims over 20.
  - \$294 for 7 independent claims over 3.
  - \$140 for multiple dependent claim surcharge.
- The oath or declaration is missing.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1859.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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# A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE